Docket No.: 2520-0132PUS1 (Patent)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application of:

Shuji MIYAGAWA et al.

Application No.: 10/578.139 Confirmation No.: 4669

Filed: July 17, 2006 Art Unit: 1644

For: HLA-E CHIMERIC MOLECULE Examiner: M. DIBRINO

## AMENDMENT AND REPLY TO UNITY OF INVENTION REQUIREMENT

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

In reply to the Unity of Invention Requirement dated June 15, 2010, the following amendments and remarks are respectfully submitted in connection with the above-identified application.

This reply includes:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 3 of this paper.